### PATENT COOPERATION TREATY

## **PCT**

# INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY (Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference			FOR FURTHER A	ACTION	See Form PCT/IPEA/416			
F1040502W000								
International application No. PCT/JP2004/009573			ŭ	ate (day/month/year)	Priority date (day/month/year)			
			30.06.200		02.07.2003			
G06F13		n (IPC) or natio	nal classification and	IPC				
Applicant SANYO	ELECTRIC	CO., L	TD.	·				
<ol> <li>This report is the international preliminary examination report, established by this International Preliminary Examining Authority under Article 35 and transmitted to the applicant according to Article 36.</li> </ol>								
2. This	REPORT consists	of a total of	<u> </u>	sheets, includi	ng this cover sheet.			
3. This	report is also accor	mpanied by AN	NEXES, comprising	:				
a. [	(sent to the	applicant and to	o the International B	ureau) a total of	sheets, as follows:			
	a. (sent to the applicant and to the International Bureau) a total of sheets, as follows:  sheets of the description, claims and/or drawings which have been amended and are the basis for this report and/or sheets containing rectifications authorized by this Authority (see Rule 70.16 and Section 607 of the Administrative							
Instructions).  sheets which supersede earlier sheets, but which this Authority considers contain an amendment that goes beyond the disclosure in the international application as filed, as indicated in item 4 of Box No. I and the Supplemental Box.								
ь. [	(sent to the	International B	u <i>reau only)</i> a total of	(indicate type and numb	per of electronic carrier(s))			
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			readable form only, ative Instructions).	as indicated in the Suppl	, containing a sequence listing and/or tables lemental Box Relating to Sequence Listing (see			
4. This	report contains ind	lications relating	g to the following ite	ms:	,			
$\boxtimes$	Box No. I	Basis of the r	eport					
	Box No. II	Priority						
	Box No. III	Non-establish	nment of opinion with	n regard to novelty, inver	ntive step and industrial applicability			
П	Roy No. IV		•	, , , , , , , , , , , , , , , , , , ,				
$\boxtimes$	Box No. IV Lack of unity of invention  Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability;							
	citations and explanations supporting such statement  Box No. VI Certain documents cited							
	Box No. VII Certain defects in the international application							
$\sqcap$	Box No. VIII Certain observations on the international application							
Date of submission of the demand				Date of completion of t	his report			
Nama a-4 : 11	ing odders of the	IDE A /ID	<u>-</u>	Authorized office				
ivame and mail	ling address of the	IPEAUJP		Authorized officer				
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Translation

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#### INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.
PCT/JP2004/009573

Box	x No. I	Basis of the report								
1.		h regard to the language, this report is based on the internat cated under this item.	ional application in the langua	ge in which it was filed, unless otherwise						
		This report is based on translations from the original language into the following language which is the language of a translation furnished for the purposes of:								
		international search (Rule 12.3 and 23.1(b))								
		publication of the international application (Rule 12.4)								
		international preliminary examination (Rule 55.2 and/or 55.3)								
2.	rece	ith regard to the elements of the international application, this report is based on (replacement sheets which have been furnished to the reviving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" and are not annexed to s report):								
	M	the international application as originally filed/furnished								
	Ш	the description:								
		pages	•	as originally filed/furnished						
		pages*	received by this Authority	on						
		pages*	received by this Authority	on						
		the claims:								
		nos.		as originally filed/furnished						
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		nos.*		on						
		nos.*								
			received by this Additionly							
		the drawings:								
		sheets		as originally filed/furnished						
		sheets*	received by this Authority	on						
		sheets*	received by this Authority	on						
		a sequence listing and/or any related table(s) - see Supple	mental Box Relating to Seque	nce Listing.						
3.		The amendments have resulted in the cancellation of:								
		the description, pages								
		the claims, nos.								
			the drawings, sheets/figs							
			the sequence listing (specify):							
		This report has been established as if (some of) the ame	ndmants annound to this same							
4.	Ш	they have been considered to go beyond the disclosure as								
		the description, pages								
		the claims, nos.								
		the drawings, sheets/figs	the drawings, sheets/figs							
			the sequence listing (specify):							
	any table(s) related to sequence listing (specify):									
*	If ite	em 4 applies, some or all of those sheets may be marked "si	perseded."							

#### INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.
PCT/JP2004/009573

		ment under Article 35(2) with regard to novelty, inventive step or industrial applicability;				
1.	Statement					
	Novelty (N)	Claims _	1-11	_ YES		
		Claims _		_ NO		
Inventive step (IS)		Claims		YES		
		Claims _	1-11	_ NO		
	Industrial applicability (IA)	Claims	1-11	YES		
		Claims _		_ NO		

2. Citations and explanations (Rule 70.7)

Documents cited in the international search report:

Document 1: JP 11-282775 A (NEC Hokuriku Software Co., Ltd.), 15 October 1999, entire text, all drawings

Document 2: JP 2000-341425 A (NEC Corp.), 8 December 2000, entire text, all drawings

Document 3: JP 2002-33822 A (Hitachi Kokusai Electric, Inc.), 31 January 2002, entire text, all drawings

Document newly cited in this international preliminary examination report:

Document 4: JP 2003-143232 A (NEC Corp.), 16 May 2003, entire text, all drawings

Claims 1 and 3 to 11

The invention set forth in claims 1 and 3 to 11 does not involve an inventive step in the light of documents 1 and 2 cited in the international search report and document 4 newly cited in this international preliminary examination report.

International application No.
PCT/JP2004/009573

Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

Document 4 discloses a management device (corresponding to the "terminal device" of the present application) having mail message-receiving means, which transmits a mail message list (list of items) when a mail message list acquisition request command is received, and transmits a selected electronic mail message (specified item) when a mail message selection command selecting a mail message from said mail message list is received.

Here, it is not clear whether the transmission of commands and responses to commands is carried out using electronic mail, but document 1 discloses a feature wherein commands and responses thereto are transmitted using electronic mail.

Further, the designation of telephone directories, histories of transmissions sent/received, and schedule data as the content to be acquired from a remote location is merely a feature fittingly determined by a person skilled in the art.

Moreover, in the invention disclosed in document 4, the mail message list is prepared beforehand and stored, but a person skilled in the art could easily conceive of dynamically generating said list after the receipt of a mail message list acquisition request command.

#### Claim 2

The invention set forth in claim 2 does not involve an inventive step in the light of documents 1, 2, and 3 cited in the international search report and document 4 newly cited in this international preliminary examination report.

#### INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.
PCT/JP2004/009573

Box No. V	Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement										
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ver	ificat	tion	data	is a	attac	hed	to an	acqu	isition	reques	t,
and	only	vali	.d ac	quisi	Ltion	req	uests	are	accepted	d.	